

Docket No.
E-2991-1

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR CHEMICAL VAPOR DEPOSITION OF SILICON ON TO SUBSTRATES FOR USE IN CORROSIVE AND VACUUM ENVIRONMENTS

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on 08/18/03 as United States Application No. or PCT International Application Number 10/642,866 and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

| | | | |
|----------------|-----------------|------------------------------|-------------------------------------|
| (Number) _____ | (Country) _____ | (Day/Month/Year Filed) _____ | <input checked="" type="checkbox"/> |
| (Number) _____ | (Country) _____ | (Day/Month/Year Filed) _____ | <input checked="" type="checkbox"/> |
| (Number) _____ | (Country) _____ | (Day/Month/Year Filed) _____ | <input checked="" type="checkbox"/> |

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

| | |
|-----------------------------------|------------------------|
| _____ (Application Serial No.) | _____ (Filing Date) |
| _____ (Application Serial No.) | _____ (Filing Date) |
| _____ (Application Serial No.) | _____ (Filing Date) |

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

| | | |
|---|--------------------------------------|--|
| 10/382,040 _____ (Application Serial No.) | 03/05/2003 _____ (Filing Date) | Pending when filed, now abandoned _____ (Status) (patented, pending, abandoned) |
| _____ (Application Serial No.) | _____ (Filing Date) | _____ (Status) (patented, pending, abandoned) |
| _____ (Application Serial No.) | _____ (Filing Date) | _____ (Status) (patented, pending, abandoned) |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

Frank J. Bonini, Jr., Reg. No. 35,452

John F.A. Earley, Reg. No. 17,952

John F.A. Earley, III, Reg. No. 31,350

Charles L. Riddle, Reg. No. P54,779

Send Correspondence to: Frank J. Bonini, Jr., Esquire
Harding, Earley, Follmer & Fralley
86 The Commons at Valley Forge East
1288 Valley Forge Road, P.O. Box 750, Valley Forge, PA 19482-0750

Direct Telephone Calls to: *(name and telephone number)*
(610) 935-2300

| | |
|-------------------------------------|---|
| Full name of sole or first inventor | David A. Smith |
| Sole or first inventor's signature | <i>[Signature]</i> |
| Residence | 181 Willow Bend Drive, Bellafonte, PA 16823 |
| Citizenship | USA |
| Post Office Address | 181 Willow Bend Drive, Bellafonte, PA 16823 |
| Date | 4/4/05 |

| | |
|--------------------------------------|--|
| Full name of second inventor, if any | Gary A. Barone |
| Second inventor's signature | <i>[Signature]</i> |
| Residence | 850 Cricklewood Drive, State College, PA 16803 |
| Citizenship | USA |
| Post Office Address | 850 Cricklewood Drive, State College, PA 16803 |
| Date | 4/4/05 |

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|--|----------------|
| Full name of third inventor, if any Martin E. Higgins | |
| Third inventor's signature <i>M. E. Higgins</i> | Date 4/1/05 |
| Residence 726 Hillcrest Avenue, State College, PA 16803 | |
| Citizenship USA | |
| Post Office Address 726 Hillcrest Avenue, State College, PA 16803 | |
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| | |
|---|----------------|
| Full name of fourth inventor, if any Bruce R. F. Kendall | |
| Fourth inventor's signature <i>Bruce R. F. Kendall</i> | Date 4/1/05 |
| Residence 435 Park Lane, State College, PA 16803 | |
| Citizenship USA | |
| Post Office Address 435 Park Lane, State College, PA 16803 | |
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|--|------|
| Full name of fifth inventor, if any David J. Lavrich | |
| Fifth inventor's signature | Date |
| Residence 141 Mulberry Street, Julian, PA 16844 | |
| Citizenship USA | |
| Post Office Address 141 Mulberry Street, Julian, PA 16844 | |
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|-------------------------------------|------|
| Full name of sixth inventor, if any | |
| Sixth inventor's signature | Date |
| Residence | |
| Citizenship | |
| Post Office Address | |
| | |

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Prior Foreign Application(s)

(Number)

(Country)

(Day/Month/Year Filed)

Priority Claimed

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(Number)

(Country)

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| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Charles L. Riddle, Reg. No. P54,779

Send Correspondence to: Frank J. Bonini, Jr., Esquire
Harding, Earley, Follmer & Frailey
86 The Commons at Valley Forge East
1288 Valley Forge Road, P.O. Box 750, Valley Forge, PA 19482-0750

Direct Telephone Calls to: *(name and telephone number)*
(610) 935-2300

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|--|------|
| Full name of sole or first inventor David A. Smith | |
| Sole or first inventor's signature | |
| Residence 181 Willow Bend Drive, Bellafonte, PA 16823 | Date |
| Citizenship USA | |
| Post Office Address 181 Willow Bend Drive, Bellafonte, PA 16823 | |

| | |
|---|------|
| Full name of second inventor, if any Gary A. Barone | |
| Second inventor's signature | |
| Residence 850 Cricklewood Drive, State College, PA 16803 | Date |
| Citizenship USA | |
| Post Office Address 850 Cricklewood Drive, State College, PA 16803 | |

| | |
|--|------|
| Full name of third inventor, if any Martin E. Higgins | |
| Third inventor's signature | Date |
| Residence 726 Hillcrest Avenue, State College, PA 16803 | |
| Citizenship USA | |
| Post Office Address 726 Hillcrest Avenue, State College, PA 16803 | |
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|--|------|
| Full name of fourth inventor, if any Bruce R. F. Kendall | |
| Fourth inventor's signature | Date |
| Residence 435 Park Lane, State College, PA 16803 | |
| Citizenship USA | |
| Post Office Address 435 Park Lane, State College, PA 16803 | |
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|--|------------------|
| Full name of fifth inventor, if any David J. Lavrich | |
| Fifth inventor's signature <i>David J. Lavrich</i> | Date 4/4/2005 |
| Residence 141 Mulberry Street, Julian, PA 16844 | |
| Citizenship USA | |
| Post Office Address 141 Mulberry Street, Julian, PA 16844 | |
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|-------------------------------------|------|
| Full name of sixth inventor, if any | |
| Sixth inventor's signature | Date |
| Residence | |
| Citizenship | |
| Post Office Address | |
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